



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3599

SERIAL NUMBER 10/735,272	FILING OR 371(c) DATE 12/12/2003 RULE	CLASS 379	GROUP ART UNIT 2614	ATTORNEY DOCKET NO. 33692.03.1427
APPLICANTS James B. Piket, Gilbert, AZ; Keith L. Owens, Crystal Lake, IL; Christopher W. Springfield, Chandler, AZ;				
** CONTINUING DATA ***** <i>None</i>				
** FOREIGN APPLICATIONS ***** <i>None</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 03/23/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> met after Allowance		STATE OR COUNTRY AZ	SHEETS DRAWING 8	TOTAL CLAIMS 26
Verified and Acknowledged Examiner's Signature _____ Initials _____		INDEPENDENT CLAIMS 6		
ADDRESS 23418				
TITLE Echo canceler circuit and method				
FILING FEE RECEIVED 1266	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	